NIST Cloud Computing Security Workgroup (NCC-SWG) 2nd Meeting Minutes

Time: 2/23/2011 2:00-3:00 PM EST

Online at http://webconf.soaphub.org/conf/room/cc security

NCC-SWG's TWIKI page is at http://collaborate.nist.gov/twiki-cloud-computing/bin/view/CloudComputing/CloudSecurity

Threads of discussions

- 1. The meeting started with reviewing the topics from last week's meeting.
- 2. Mouli presented two options for Security Work Group Deliverables.
 - The first option seems more ambitious than the second option
 - Differences between two options
 - Question raised about being vendor impartial in the second option
 - Suggestion about delaying in picking either option until later
- 3. Mouli presented the updates to the Cloud Security Services Architecture.
 - Open suggestion on the Cloud Security Services Architecture
 - Recommendation for other existing security model/architectures at the web conf
 - Considering the Reference Architectures included in the Strawman document from the RA work group
 - Threats across multiple service layers such as patch management
 - Lee provided some materials for Threat Taxonomy. Some other participants also provided some link or materials for Threat Taxonomy.
- 4. Leveraging existing Security Standards and Guidelines
 - Federal PTA
 - Portable Identity Scheme, Open ID, Information Card
 - Trusted Framework Provider
- 5. Kathleen Moriarty sent her work on Incident Response and asked the work group for feedback. It will be posted on the Security Work Group's Twiki site.
- 6. Lee Badger suggests breaking the roadmap into smaller achievable goals.

Action Items

- 1. Feedbacks are welcomed for two options of roadmap.
- 2. Threat Taxonomy.
- 3. Feedbacks on the Security Service Architecture.